

* SWBAT define types of energy and identify start and end states of conversions

Sep 6-2:31 PM

Welcome!!!

SECA Physics
Friday 13 November 2015

H. Leslie Grebe

* Pick up:

- slip of paper (for later)
- notebook
- worksheet
- packet



Opening Questions:

How many different kinds of energy can you think of?

SOLAR BATTERY/ELECTRICITY
RADIATION/ATOMIC GASOLINE Centering...
WIND HYDROELECTRIC

Sep 7-7:04 AM

JOULES = NEWTONS · METERS

Work is when

A FORCE CAUSES A DISPLACEMENT

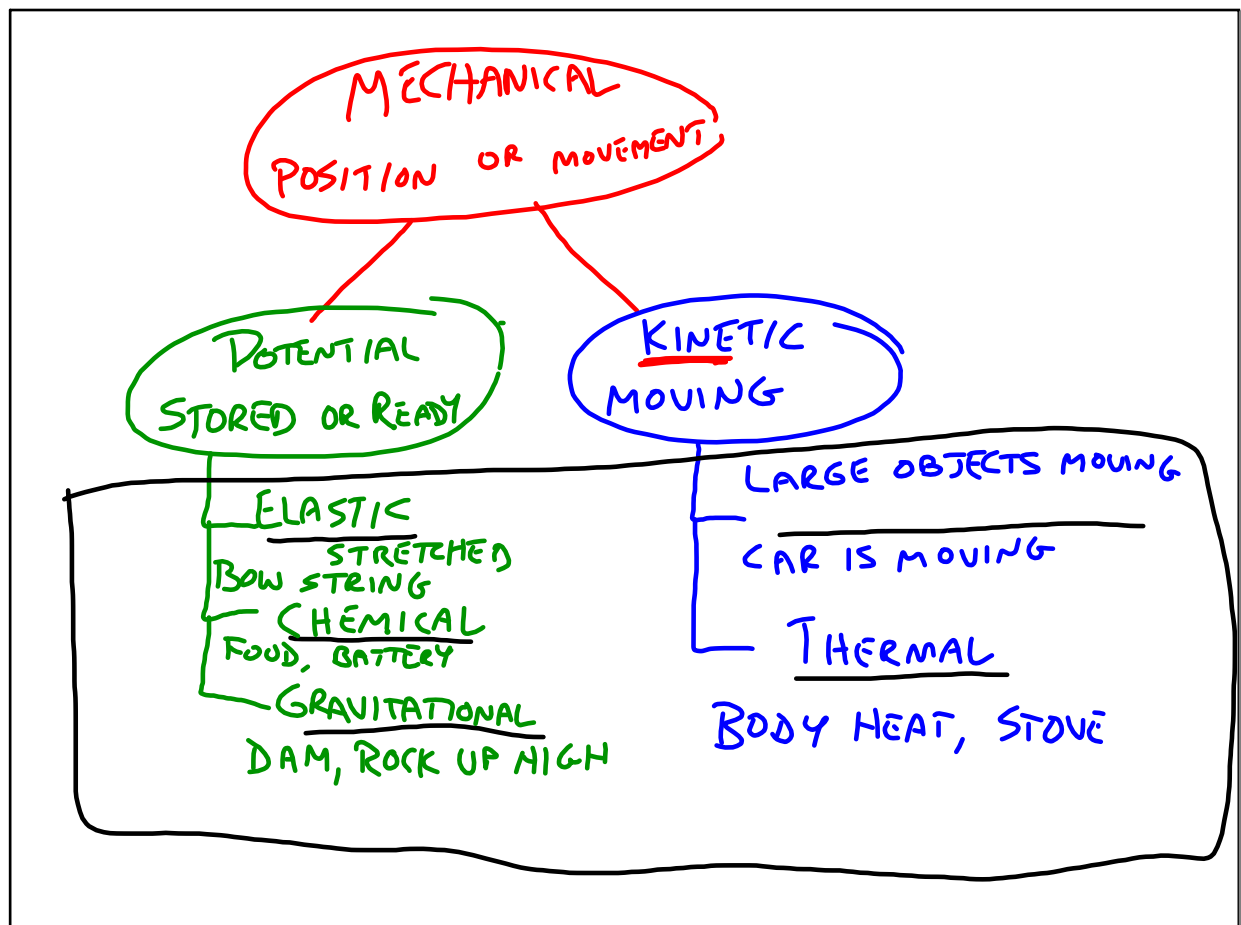
JOULES

Energy is

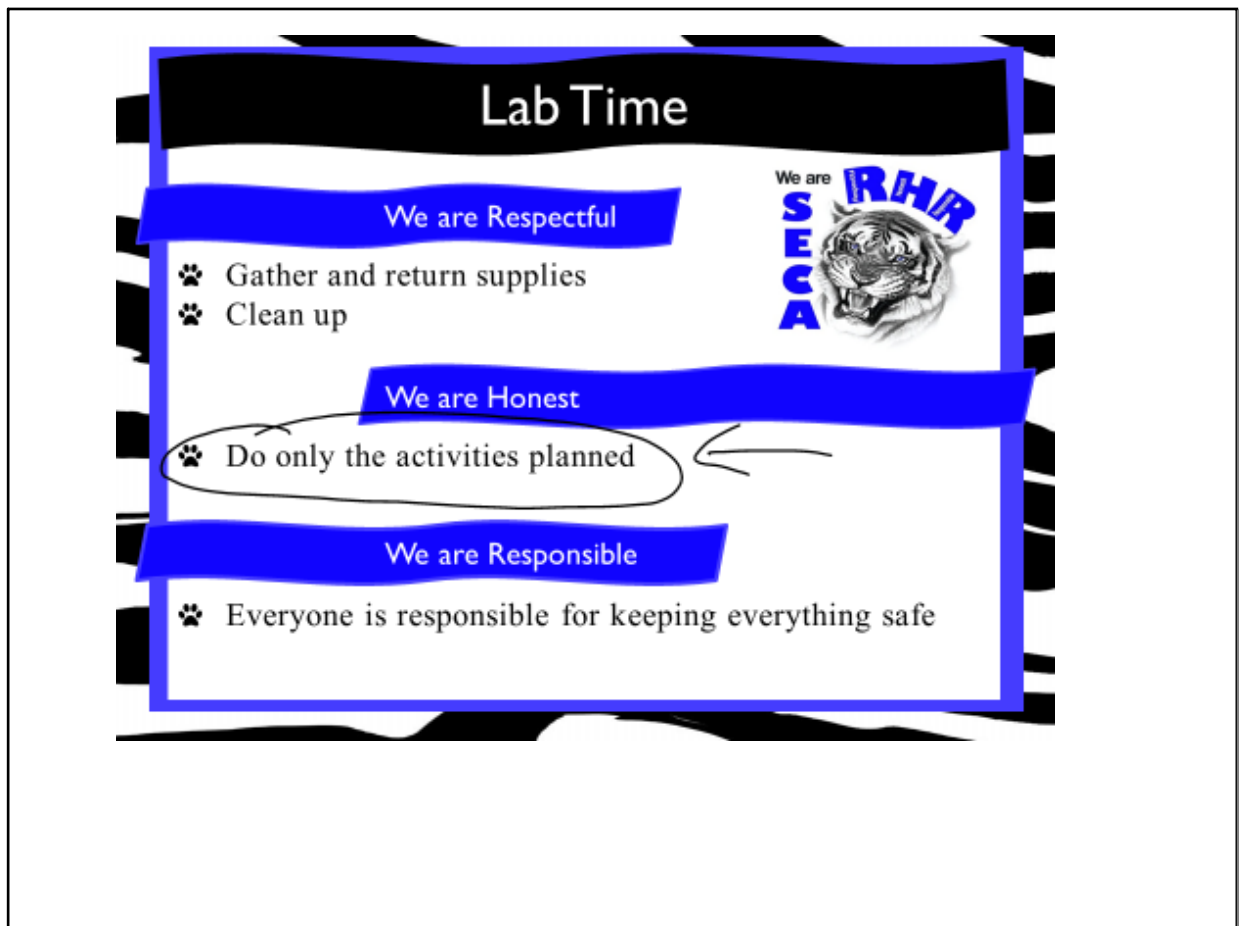
THE ABILITY TO DO WORK

PP 147-150

Nov 19-6:56 AM



Nov 19-9:16 AM



Nov 21-8:56 AM

Names, Favorite Foods

- Pick a card
- 3 minutes per station, fill out grid
- Lights flicker to move on

- WHO SITS IN THE MIDDLE?

People who goof around with the equipment instead of getting stuff done.

Nov 19-6:56 AM

Daily 3 Questions

- * Every day except test/project days
- * 3 Questions on the topics of the day
- * Main source of daily points
- * I am happy to give credit when I have no concerns about someone giving or getting help with the answers.

You can't get your points if you don't have your **NAME!!!**

Name	Period
1.	
2.	
3.	

Sep 9-7:32 AM

1. "**ENERGY** is the ability to do work."

2. Energy of motion:

A. Chemical Energy

B. Potential Energy

C. Kinetic Energy

3. With the balloon, elastic potential energy was changed next into what kind of energy?

OBJECT MOTION, K.E.

I learned, I was confused by, I wish

Nov 16-7:45 AM